



PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM	Books
Search PubMed	for receptors and fibronectin and edb						Preview	Go
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Limits Preview/Index History Clipboard Details

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Search	Most Recent Queries	Time	Result
#54	Search receptors and fibronectin and edb	09:48:11	<u>3</u>
#53	Search receptors and fibronectin	09:47:57	<u>4144</u>
#52	Search chen jc and fibronectin	09:47:43	<u>0</u>
#51	Search chen jc and alpha	09:47:15	<u>27</u>
#50	Search chen jc and edb	09:47:09	<u>0</u>
#49	Search chen jc	09:46:26	<u>406</u>
#48	Search chen jc and vla	09:46:21	<u>0</u>
#47	Search chen and vla	09:45:56	<u>0</u>
#46	Search Heidaran and vla	09:42:04	<u>0</u>
#45	Search Heidaran	09:41:39	<u>47</u>
#44	Search Heidaran and fibronectin	09:41:37	<u>0</u>
#43	Search Spiro and fibronectin	09:40:42	<u>17</u>
#42	Search Spiro and edb	09:40:32	<u>0</u>
#41	Search Spiro	09:40:25	<u>3485</u>
#39	Search vla and isolate	09:29:54	<u>7</u>
#38	Search alpha2 beta1 and isolate	09:29:35	<u>2</u>
#36	Search alpha2 beta1 and purify	09:28:45	<u>1</u>
#33	Search vla-2 and purify	09:28:39	<u>0</u>
#35	Search alpha2beta1 and purify	09:28:37	<u>0</u>
#34	Search vla and purify	09:28:27	<u>0</u>
#32	Search alpha2 and purify	09:28:05	<u>9</u>
#31	Search alpha2 and isolate	09:27:45	<u>20</u>
#29	Search Staatz and alpha	09:24:21	<u>7</u>
#28	Search Gulberg and alpha	09:23:42	<u>0</u>
#27	Search Santoro and 1988 and alpha	09:22:54	<u>5</u>
#26	Search Santoro and 1988	09:22:40	<u>121</u>
#24	Related Articles for PubMed (Select 2019571)	09:18:21	<u>133</u>
#21	Search Staatz and alpha and 1991	09:16:55	<u>3</u>
#20	Search Staatz	09:16:44	<u>59</u>

#14 <b>Related Articles for PubMed (Select 8344274)</b>	08:21:05	<u>236</u>
#12 Search <b>Kern and alpha and 1993</b>	08:18:00	<u>7</u>
#11 Search <b>Kern and alpha</b>	08:17:29	<u>174</u>
#10 Search <b>Kern</b>	08:17:22	<u>4228</u>
#8 Search <b>edb and integrin</b>	08:04:15	<u>6</u>
#7 Search <b>renato and cell</b>	08:01:24	<u>6</u>
#6 Search <b>renato and endothelial</b>	08:01:18	<u>0</u>
#5 Search <b>renato and endothelia</b>	08:01:11	<u>0</u>
#4 Search <b>renato and beta</b>	08:01:00	<u>0</u>
#3 Search <b>renato and alpha</b>	08:00:50	<u>0</u>
#2 Search <b>renato</b>	08:00:41	<u>50</u>
#1 Search <b>renato and integrin</b>	08:00:40	<u>0</u>

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L4: Entry 5 of 5

File: DWPI

Jun 17, 1992

Gakken F, Hejning F, Otsuka

DERWENT-ACC-NO: 1992-253398

DERWENT-WEEK: 199231

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TITLE: Monoclonal antibody to fragment ED-B of fibronectin - for determining fibronectin in cancerous tissue

PRIORITY-DATA: 1990JP-0295820 (October 31, 1990)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 04169195 A	June 17, 1992		017	C12P021/08

INT-CL (IPC): A61K 39/395; C07K 7/10; C07K 99/00; C12N 5/20; C12N 15/06; C12N 15/62; C12P 21/02; C12P 21/08; C12R 1/19; C12R 1/91; G01N 33/574; G01N 33/577

ABSTRACTED-PUB-NO: JP04169195A

## BASIC-ABSTRACT:

Anti ED-B monoclonal antibody recognising 91 aminoacid sequence of ED-B is new. Glu-Val-Pro-Gln-Leu-Thr-Asp-Leu-Ser-Phe- Val-Asp-Ile-Thr- Asp-Ser-Ser-Ile- Gly-Leu-Arg-Trp-Thr-Pro- Leu-Asn-Ser-Ser- Thr-Ile- Ile-Gly-Tyr-Arg- Ile-Thr-Val-Val-Ala-Ala- Gly-Glu-Gly-Ile- Pro-Ile-Phe-Gl u- Asp-Phe- Val-Asp-Ser-Ser-Val-Gly-Tyr-Tyr- Thr-Val- Thr-Gly-Leu-Glu- Pro-Gly-Ile-Asp- Tyr-Asp-Ile-Ser-Val-Ile- Thr-Leu-Ile-Asn- Gly-Gly- Glu-Ser-Ala-Pro- Thr-Thr-Leu-Thr-Gln-Gln- Thr. Also claimed is an anti ED-B monoclonal antibody recognising aminoacid sequence of ED-B which is obtd. by means of ED-B region 91 aminoacids protein A fused protein as immunity source.

USE - Anti ED-B monoclonal antibody is a new monoclonal antibody to fibronectin (FN) partic. the FN contained in cancerous tissue. The antibody recognises ED-B specifically and has reaction specificity to cancerous FN. So, the antibody is useful as a tracer in determination of immunogen and cancerous FN.

ABSTRACTED-PUB-NO: JP04169195A

## EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/0